

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EL627511313US
Applicant (s): ASIKAINEN et al.

SERIAL NO.:

EXAMINER

FILING DATE: Herewith

ART UNIT:

TITLE: DIRECT-CONVERSION RECEIVER SYSTEM AND METHOD, ESPECIALLY A GPS RECEIVER SYSTEM WITH HIGH PASS FILTERING

ATTORNEY DOCKET NO.: 460-010760-US (PAR)

Commissioner of Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Information Disclosure Statement is filed together with the above-identified patent application. Thus, a certification under 37 CFR (e) or fee under 37 CFR 1.17(p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application No. FI 20002832 filed on

December 22, 2000. Applicants' attorney encloses a copy of a Finnish Office Action issued on the priority Finnish Patent Application No. FI 20002832. The Office Action cited United States Patent Nos.: US 5,850,598, US 6,029,058 and PCT International Publication No. WO 99/57912.

Copies of the Finnish Office Action and the cited references are enclosed together with PTO-Form 1449.

Respectfully submitted,

Clarence A. Green, Reg. No. 24,622

Date

PERMAN & GREEN, LLP

425 Post Road, Fairfield, CT 06430

(203) 259-1800

Customer No.: 2512

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INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449)

Docket No.: 460-010760-US(PAR)

Serial No.:

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	(Substitute)		Filing Date: Herewith		Group:		ي ا
			U.S. PATENTS				
Initials	Patent Number	Issue Date	Name		Class	Sub- class	Filing date
	5,850,598 6,029,058	12/15/98 2/22/00	Behrent Namgoong et al.		455 455	324 324	10/29/93 7/18/97
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Initials	Document Number Date Country		ENTS	Name Tran			
	WO 99/57912	11/11/99	PCT		dijke Ph onics N.V		Yes/No/n/a N/a
	OTHER	DOCUME	NTS (Title, Author, Date,	Pages, Etc.,	, if knov	vn)	
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	reference was considered	d, whether or n	ot citation is in conformance with	h MPEP. Mark	onsidere through	citation if no	ot considered.

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